Application S/N 10/826,953

Amendment Dated: November 22, 2005 Response to Office Action dated: July 14, 2005 CE12724JME

## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (currently amended) A reinforced substrate apparatus, comprising:
  - a substrate:
- a first shield coupled to the substrate <u>and a second shield coupled to the substrate</u>; and
- a strengthening member <u>externally mounted on and</u> coupled to <u>only a top surface</u>
  of the first shield and only a top <u>surface</u> of the <u>second shield</u>.
- 2. (original) The apparatus according to claim 1, wherein the strengthening member includes at least one elongated member.
- 3. (currently amended) The apparatus according to claim 1 2, further comprising at least a second shield, wherein the strengthening member is coupled to the first shield and the second shield wherein the first shield includes a first side wall and a second side wall, wherein the second side wall is opposite the first side wall and wherein the elongated member only runs along the first side wall.
- 4. (currently amended) The apparatus according to claim 3 1, wherein the strengthening member is soldered to at least one among the first shield and the second shield.

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5. (currently amended) The apparatus according to claim 3 1, wherein the

strengthening member includes a conductive material.

6. (original) The apparatus according to claim 5, wherein the strengthening member

provides a ground current pathway between the first shield and the second shield.

7. (canceled)

8. (currently amended) The apparatus according to clam 7 claim 3, wherein the at

least one elongated member is located between the first shield and the second shield.

9. (currently amended) The apparatus according to claim 72, wherein the at least

one elongated member is orientated non-parallel with another elongated member.

10. (currently amended) The apparatus according to claim 3 1, wherein at least one

of the first shield and the second shield includes a recessed surface and an un-

recessed surface, a surface of the strengthening member is at substantially the same

height as the un-recessed surface when the strengthening member is attached to at

least one of the first shield and second shield within the recessed surface.

11. (original) The apparatus according to claim 1, wherein the substrate is a

substrate for a mobile electronic device.

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- 12. (original) The apparatus according to claim 1, wherein the strengthening member is coupled to at least the first shield without contacting the substrate.
- 13. (currently amended) A reinforced substrate apparatus, comprising:
  - a substrate:
  - a first shield coupled to the substrate;
  - at least a second shield coupled to the substrate; and
- a strengthening member <u>externally mounted on and soupled to</u> the first shield and at least the second shield, <u>wherein the strengthening member is secured to only a top surface of the first shield and only a top surface of the second shield with a securing <u>substance</u>.</u>
- 14. (currently amended) The apparatus according to claim 13, wherein the strengthening member includes at least one elongated member protruding from the strengthening member and wherein the first shield includes a first side wall and a second side wall, wherein the second side wall is opposite the first side wall and wherein the elongated member only runs along the first side wall.
- 15. (original) The apparatus according to clam 14, wherein the elongated member is located between the first shield and the second shield without contacting the substrate.

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16. (original) The apparatus according to claim 13, wherein the reinforced substrate apparatus is a substrate for a mobile electronic device and the first shield and the

second shield reduce electromagnetic interference.

17. (currently amended) A method of reinforcing a substrate, comprising the steps of:

attaching a first shield and at least a second shield to the substrate, wherein at

least one among the first shield and the second shield shields circuitry on the substrate;

and

coupling a strengthening member to the first shield and the second shield such

that the strengthening member is externally mounted on only a top surface of the first

shield and only a top surface of the second shield.

18. (original) The method according to claim 17, further comprising the step of:

soldering the strengthening member to at least one among the first shield and the

second shield.

19. (original) The method according to claim 17, further comprising the step of:

providing a first shield and the second shield with a recessed portion, wherein the

height of the recessed portion is substantially equal to the thickness of the

strengthening member.

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20. (original) The method according to claim 17, wherein the first shield and the second shield comprise a recessed portion for receiving and coupling the strengthening member to the first shield and the second shield.